

## WEST Search History

DATE: Friday, May 30, 2003

**Set Name Query**

**side by side**

**Hit Count Set Name**

**result set**

*DB=USPT; PLUR=YES; OP=ADJ*

L11	L10 AND neuron	81	L11
L10	L8 AND growth hormone	182	L10
L9	L8 AND neuron	203	L9
L8	L7 AND @py<=1998	949	L8
L7	(transplantation AND stem cells)	2843	L7
L6	L5 AND neurons	130	L6
L5	L4 AND @py<=1998	398	L5
L4	L3 AND stem cell	1603	L4
L3	growth hormone	9911	L3
L2	growth hormone @py<=1998	0	L2
L1	(stem cell AND growth hormone @py<=1998)	0	L1

END OF SEARCH HISTORY

Connecting via Winsock to STN  
 Welcome to STN International! \* \* \* \* \*  
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 \* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 09:24:01 ON 30 MAY 2003

=> file CAPLUS  
 => s growth hormone  
 1057129 GROWTH  
 3946 GROWTHS  
 1059200 GROWTH  
 (GROWTH OR GROWTHS)  
 241855 HORMONE  
 188051 HORMONES  
 339845 HORMONE  
 (HORMONE OR HORMONES)  
 L1 40113 GROWTH HORMONE  
 (GROWTH(W)HORMONE)

=> S L1 AND stem cell  
 77718 STEM  
 23586 STEMS  
 95239 STEM  
 (STEM OR STEMS)  
 1654587 CELL  
 1474025 CELLS  
 2225588 CELL  
 (CELL OR CELLS)  
 22968 STEM CELL  
 (STEM(W)CELL)  
 L2 154 L1 AND STEM CELL

=> S L2 AND pd<=1998  
 18915537 PD<=1998  
 (PD<=19989999)  
 L3 82 L2 AND PD<=1998

=> D L3 1

L3 ANSWER 1 OF 82 CAPLUS COPYRIGHT 2003 ACS  
 AN 2002:502731 CAPLUS  
 DN 137:73253  
 TI Methods of ex vivo expansion of hematopoietic cells using interleukin-3  
 mutant polypeptides with other hematopoietic growth factors  
 IN Bauer, S. Christopher; Abrams, Mark Allen; Bradford-Goldberg, Sarah Ruth;  
 Caparon, Maire Helena; Easton, Alan Michael; Klein, Barbara Kure; McKearn,  
 John P.; Olins, Peter O.; Paik, Kumian; Thomas, John  
 PA USA  
 SO U.S., 109 pp., Cont.-in-part of U.S. Ser. No. 446,871.  
 CODEN: USXXAM  
 DT Patent  
 LA English  
 FAN.CNT 17

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 6413509	B1	20020702	US 1996-761907	19961209
	WO 9412638	A2	19940609	WO 1993-US11197	19931122 <--
	WO 9412638	A3	19940901		
	W: AT, AU, BB, BG, BR, BY, CA, CH, CZ, DE, DK, ES, FI, GB, HU, JP, KP, KR, KZ, LK, LU, LV, MG, MN, MW, NL, NO, NZ, PL, PT, RO, RU, SD, SE, SK, UA, US, VN				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	EP 1283264	A2	20030212	EP 2002-21264	19931122
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE				
	US 6153183	A	20001128	US 1994-193373	19940204
	WO 9520977	A1	19950810	WO 1995-US1184	19950202 <--
	W: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD, MG, MN, MW, MX, NL, NO, NZ, PL, PT, RO, RU, SD, SE, SI, SK, TJ, TT, UA, US				
	RW: KE, MW, SD, SZ, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	US 5604116	A	19970218	US 1995-411795	19950406 <--

	US 6361976	B1	20020326	US 1995-446871	19950606
PRAI	US 1992-981044	B2	19931124		
	WO 1993-US11197	W	19931122		
	US 1994-193373	A2	19940204		
	WO 1995-US1184	W	19950202		
	US 1995-411795	A2	19950406		
	US 1995-446871	A2	19950606		
	EP 1994-902293	A3	19931122		

RE.CNT 78 THERE ARE 78 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> D L2 130-154

L2 ANSWER 130 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1991:575219 CAPLUS  
DN 115:175219  
TI Synergistic action of human fetal liver cells and \*\*\*growth\*\*\*  
\*\*\*hormone\*\*\* on stimulation and inhibition of myelopoiesis  
AU Reinerova, M.; Reiner, P.  
CS Cancer Res. Inst., Slovak Acad. Sci., Bratislava, 812 32, Czech.  
SO Neoplasma (1991), 38(2), 175-83  
CODEN: NEOLA4; ISSN: 0028-2685  
DT Journal  
LA English

L2 ANSWER 131 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1991:465152 CAPLUS  
DN 115:65152  
TI Function of the homeodomain protein GHF1 in pituitary cell proliferation  
AU Castrillo, Jose Luis; Theill, Lars E.; Karin, Michael  
CS Sch. Med., Univ. California, San Diego, La Jolla, CA, 92093, USA  
SO Science (Washington, DC, United States) (1991), 253(5016), 197-9  
CODEN: SCIEAS; ISSN: 0036-8075  
DT Journal  
LA English

L2 ANSWER 132 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1991:116302 CAPLUS  
DN 114:116302  
TI Temporal and spatial patterns of transgene expression in aging adult mice  
provide insights about the origins, organization, and differentiation of  
the intestinal epithelium  
AU Cohn, Steven M.; Roth, Kevin A.; Birkenmeier, Edward H.; Gordon, Jeffrey  
I.  
CS Sch. Med., Washington Univ., St. Louis, MO, 63110, USA  
SO Proceedings of the National Academy of Sciences of the United States of  
America (1991), 88(3), 1034-8  
CODEN: PNASA6; ISSN: 0027-8424  
DT Journal  
LA English

L2 ANSWER 133 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1990:566088 CAPLUS  
DN 113:166088  
TI In vitro systems for inducers of cartilage and bone development  
AU Silbermann, M.  
CS Fac. Med., Technion-Israel Inst. Technol., Haifa, 31096, Israel  
SO Biomaterials (1990), 11(BIOMAT 89), 47-9  
CODEN: BIMADU; ISSN: 0142-9612  
DT Journal  
LA English

L2 ANSWER 134 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1989:451466 CAPLUS  
DN 111:51466  
TI A transgenic mouse model that is useful for analyzing cellular and  
geographic differentiation of the intestine during fetal development  
AU Hauff, Sherrie M.; Sweetser, David A.; Rotwein, Peter S.; Lajara,  
Rosemarie; Hoppe, Peter C.; Birkenmeier, Edward H.; Gordon, Jeffrey I.  
CS Sch. Med., Washington Univ., St. Louis, MO, 63110, USA  
SO Journal of Biological Chemistry (1989), 264(14), 8419-29  
CODEN: JBCHA3; ISSN: 0021-9258  
DT Journal  
LA English

L2 ANSWER 135 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1989:402123 CAPLUS

DN 111:2123

TI Replication-defective vectors of reticuloendotheliosis virus transduce  
exogenous genes into somatic \*\*\*stem\*\*\* \*\*\*cells\*\*\* of the  
unincubated chicken embryo

AU Bosselman, Robert A.; Hsu, Rou Yin; Boggs, Tina; Hu, Sylvia; Bruszewski,  
Joan; Ou, Susan; Souza, Larry; Kozar, Lee; Martin, Frank; et al.

CS Amgen Inc., Thousand Oaks, CA, 91320, USA

SO Journal of Virology (1989), 63(6), 2680-9

CODEN: JOVIAM; ISSN: 0022-538X

DT Journal

LA English

L2 ANSWER 136 OF 154 CAPLUS COPYRIGHT 2003 ACS

AN 1989:401501 CAPLUS

DN 111:1501

TI Nonterminally differentiated cells express decreased growth factor  
responsiveness

AU Hoerl, Bryan J.; Scott, Robert E.

CS Sect. Exp. Pathol., Mayo Clin., Rochester, MN, 55905, USA

SO Journal of Cellular Physiology (1989), 139(1), 68-75

CODEN: JCLLAX; ISSN: 0021-9541

DT Journal

LA English

L2 ANSWER 137 OF 154 CAPLUS COPYRIGHT 2003 ACS

AN 1989:129581 CAPLUS

DN 110:129581

TI Transgenic mice containing intestinal fatty acid-binding protein-human  
\*\*\*growth\*\*\* \*\*\*hormone\*\*\* fusion genes exhibit correct regional and  
cell-specific expression of the reporter gene in their small intestine

AU Sweetser, David A.; Hauff, Sherrie M.; Hoppe, Peter C.; Birkenmeier,  
Edward H.; Gordon, Jeffrey I.

CS Sch. Med., Washington Univ., Saint Louis, MO, 63110, USA

SO Proceedings of the National Academy of Sciences of the United States of  
America (1988), 85(24), 9611-15

CODEN: PNASA6; ISSN: 0027-8424

DT Journal

LA English

L2 ANSWER 138 OF 154 CAPLUS COPYRIGHT 2003 ACS

AN 1988:182882 CAPLUS

DN 108:182882

TI Effects of hormone treatment on chromosomal radiosensitivity of somatic  
and germ cells of Snell's dwarf mice

AU Van Buul, Paul P. W.; Van Buul-Offers, Sylvia C.

CS J. A. Cohen Inst., Interuniv. Inst. Radiopathol. Radiat. Prot., Leiden,  
2333 AL, Neth.

SO Mutation Research (1988), 198(2), 263-8

CODEN: MUREAV; ISSN: 0027-5107

DT Journal

LA English

L2 ANSWER 139 OF 154 CAPLUS COPYRIGHT 2003 ACS

AN 1987:612898 CAPLUS

DN 107:212898

TI Unexpected thymic hyperplasia in transgenic mice harboring a neuronal  
promoter fused with simian virus 40 large T antigen

AU Botteri, Florence M.; Van der Putten, Herman; Wong, Deborah F.; Sauvage,  
Carol A.; Evans, Ronald M.

CS Gene Expression Lab., Salk Inst., San Diego, CA, 92138, USA

SO Molecular and Cellular Biology (1987), 7(9), 3178-84

CODEN: MCEBD4; ISSN: 0270-7306

DT Journal

LA English

L2 ANSWER 140 OF 154 CAPLUS COPYRIGHT 2003 ACS

AN 1987:612482 CAPLUS

DN 107:212482

TI Effects of \*\*\*growth\*\*\* \*\*\*hormone\*\*\* and insulin-like growth  
factor I on colony formation of rabbit epiphyseal chondrocytes at  
different stages of maturation

AU Lindahl, A.; Nilsson, A.; Isaksson, O. G. P.

CS Dep. Physiol., Univ. Goeteborg, Goeteborg, S-400 33, Swed.

SO Journal of Endocrinology (1987), 115(2), 263-71

CODEN: JOENAK; ISSN: 0022-0795

DT Journal  
LA English

L2 ANSWER 141 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1987:512765 CAPLUS  
DN 107:112765  
TI Endogenous growth regulator levels and polyacetylene accumulation in crown gall tumor lines in *Chaenactis douglasii*  
AU Cosio, Eric G.; Towers, G. H. N.; McPherson, Joan  
CS Dep. Bot., Univ. British Columbia, Vancouver, BC, V6T 2B1, Can.  
SO Journal of Plant Physiology (1987), 129(1-2), 1-11  
CODEN: JPPHEY; ISSN: 0176-1617

DT Journal  
LA English

L2 ANSWER 142 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1987:490421 CAPLUS  
DN 107:90421  
TI Colocalization of prolactin and \*\*\*growth\*\*\* \*\*\*hormone\*\*\* within specific adenohypophyseal cells in male, female, and lactating female rats  
AU Nikitovitch-winer, M. B.; Atkin, J.; Maley, B. E.  
CS Coll. Med., Univ. Kentucky, Lexington, KY, 40536-0084, USA  
SO Endocrinology (1987), 121(2), 625-30  
CODEN: ENDOAO; ISSN: 0013-7227

DT Journal  
LA English

L2 ANSWER 143 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1986:492011 CAPLUS  
DN 105:92011  
TI Transforming growth factor type .beta. is a specific inhibitor of 3T3 T mesenchymal \*\*\*\*stem\*\*\*\* \*\*\*cell\*\*\*\* differentiation  
AU Sparks, Rodney L.; Scott, Robert E.  
CS Dep. Cell Biol., Mayo Clin. Found., Rochester, MN, 55905, USA  
SO Experimental Cell Research (1986), 165(2), 345-52  
CODEN: ECREAL; ISSN: 0014-4827

DT Journal  
LA English

L2 ANSWER 144 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1986:219473 CAPLUS  
DN 104:219473  
TI \*\*\*Growth\*\*\* \*\*\*\*hormone\*\*\*\* potentiates colony formation of epiphyseal chondrocytes in suspension culture  
AU Lindahl, Anders; Isgaard, Joergen; Nilsson, Anders; Isaksson, Olle G. P.  
CS Dep. Physiol., Univ. Goeteborg, Goeteborg, S-400 33, Swed.  
SO Endocrinology (1986), 118(5), 1843-8  
CODEN: ENDOAO; ISSN: 0013-7227

DT Journal  
LA English

L2 ANSWER 145 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1986:143113 CAPLUS  
DN 104:143113  
TI Retroviral vectors for gene transfer  
AU Johnson, M. Jacqueline; Miller, A. Dusty; Law, Ming Fan; Evans, Ronald M.; Verma, Inder M.  
CS Mol. Biol. Virol. Lab., Salk Inst., San Diego, CA, 92138, USA  
SO UCLA Symposia on Molecular and Cellular Biology, New Series (1985), 32(Papillomaviruses), 545-55  
CODEN: USMBD6; ISSN: 0735-9543

DT Journal  
LA English

L2 ANSWER 146 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1986:15340 CAPLUS  
DN 104:15340  
TI Effects and interactions of epidermal growth factor, insulin, hydrocortisone, and estradiol on the cloning of human tumor cells  
AU Singletary, S. E.; Tomasovic, B.; Spitzer, G.; Tucker, S. L.; Hug, V.; Drewinko, B.  
CS Syst. Cancer Cent., Univ. Texas, Houston, TX, USA  
SO International Journal of Cell Cloning (1985), 3(6), 407-14  
CODEN: IJCCE3; ISSN: 0737-1454

DT Journal

LA English

L2 ANSWER 147 OF 154 CAPLUS COPYRIGHT 2003 ACS

AN 1985:555442 CAPLUS

DN 103:155442

TI On the mechanism of dialkyltin-induced thymus involution

AU Penninks, Andre; Kuper, Frieke; Spit, Ben J.; Seinen, Willem

CS Fac. Vet. Sci., Univ. Utrecht, Utrecht, Neth.

SO Immunopharmacology (1985), 10(1), 1-10

CODEN: IMMUDP; ISSN: 0162-3109

DT Journal

LA English

L2 ANSWER 148 OF 154 CAPLUS COPYRIGHT 2003 ACS

AN 1985:130192 CAPLUS

DN 102:130192

TI Expression of interleukin-2 receptors as a differentiation marker on  
intrathymic \*\*\*\*stem\*\*\*\* \*\*\*\*cells\*\*\*\*

AU Ceredig, Rhodri; Lowenthal, John W.; Nabholz, Markus; MacDonald, H. Robson

CS Ludwig Inst. Cancer Res., Epalinges, 1066, Switz.

SO Nature (London, United Kingdom) (1985), 314(6006), 98-100

CODEN: NATUAS; ISSN: 0028-0836

DT Journal

LA English

L2 ANSWER 149 OF 154 CAPLUS COPYRIGHT 2003 ACS

AN 1985:90789 CAPLUS

DN 102:90789

TI Gene transfer into the germ line of mice and into embryonal carcinoma  
\*\*\*\*stem\*\*\*\* \*\*\*\*cells\*\*\*\*

AU Wagner, E. F.

CS Eur. Mol. Biol. Lab., Heidelberg, D-6900, Fed. Rep. Ger.

SO Philosophical Transactions of the Royal Society of London, Series B:

Biological Sciences (1984), 307(1132), 313-17

CODEN: PTRBAE; ISSN: 0080-4622

DT Journal

LA English

L2 ANSWER 150 OF 154 CAPLUS COPYRIGHT 2003 ACS

AN 1982:4491 CAPLUS

DN 96:4491

TI Processes for inserting DNA into eukaryotic cells and for producing  
proteinaceous materials

IN Axel, Richard; Wigler, Michael H.; Silverstein, Saul J.

PA USA

SO PCT Int. Appl., 111 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 8102426	A1	19810903	WO 1981-US240	19810223
	W: AU, BR, DK, FI, JP, NO				
	RW: AT, CH, DE, FR, GB, LU, NL, SE				
	US 4399216	A	19830816	US 1980-124513	19800225
	AU 8170378	A1	19810911	AU 1981-70378	19810223
	AU 558061	B2	19870115		
	EP 45809	A1	19820217	EP 1981-900787	19810223
	EP 45809	B1	19870819		
	R: AT, CH, DE, FR, GB, LU, NL, SE				
	JP 57500410	T2	19820311	JP 1981-501133	19810223
	JP 06030588	B4	19940427		
	CA 1179953	A1	19841225	CA 1981-371544	19810223
	AT 29042	E	19870915	AT 1981-900787	19810223
	US 4634665	A	19870106	US 1983-522408	19830811
	US 5179017	A	19930112	US 1991-716915	19910618
	JP 07095880	A2	19950411	JP 1993-306019	19931112
	JP 2736502	B2	19980402		
	US 6455275	B1	20020924	US 1995-484136	19950607
PRAI	US 1980-124513	A	19800225		
	EP 1981-900787	A	19810223		
	JP 1981-501133		19810223		
	WO 1981-US240	A	19810223		
	US 1983-522408	A3	19830811		
	US 1986-915273	B1	19861003		

US 1989-346089 A3 19890502  
US 1991-716915 A1 19910618  
US 1992-866800 B1 19920626  
US 1994-217007 B1 19940323  
US 1995-395520 B1 19950227

L2 ANSWER 151 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1980:615624 CAPLUS  
DN 93:215624  
TI In vitro effects of \*\*\*growth\*\*\* \*\*\*hormone\*\*\*  
AU Golde, David W.  
CS Sch. Med., Univ. California, Los Angeles, CA, 90024, USA  
SO International Congress Series (1980), 495(Growth Horm. Other Biol. Act. Pept.), 52-62  
CODEN: EXMDA4; ISSN: 0531-5131  
DT Journal; General Review  
LA English

L2 ANSWER 152 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1979:502361 CAPLUS  
DN 91:102361  
TI Hormonal effects on erythroid \*\*\*stem\*\*\* \*\*\*cells\*\*\*  
AU Golde, David W.; Bersch, Noelle; Cline, Martin J.  
CS Sch. Med., Univ. California, Los Angeles, CA, USA  
SO Cell. Mol. Regul. Hemoglobin Switching, [Conf.] (1979), Meeting Date 1978, 305-21. Editor(s): Stamatoyannopoulos, George; Neinhuis, Arthur W.  
Publisher: Grune & Stratton, New York, N. Y.  
CODEN: 40WPA7  
DT Conference; General Review  
LA English

L2 ANSWER 153 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1970:63164 CAPLUS  
DN 72:63164  
TI Effect of erythropoietin and somatotropic hormone on the maturation time of reticulocytes in vitro  
AU Engelbrecht, H. M.; Remmele, W.  
CS Pathol. Inst., Univ. Kiel, Kiel, Fed. Rep. Ger.  
SO Blut (1969), 19(7), 385-93  
CODEN: BLUTA9; ISSN: 0006-5242  
DT Journal  
LA German

L2 ANSWER 154 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1966:95122 CAPLUS  
DN 64:95122  
OREF 64:17963g-h,17964a-b  
TI Effects of \*\*\*growth\*\*\* \*\*\*hormone\*\*\* on erythropoiesis in the intact rabbit and the polycythemic mouse  
AU Halvorsen, S.  
CS Univ. Oslo, Norway  
SO Acta Physiologica Scandinavica (1966), 66(1-2), 203-13  
CODEN: APSCAX; ISSN: 0001-6772  
DT Journal  
LA English

=> D L2 100-129  
L2 ANSWER 100 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1997:119189 CAPLUS  
DN 126:130574  
TI Serum-free media compositions for expansion of hematopoietic progenitor and/or \*\*\*stem\*\*\* \*\*\*cells\*\*\*  
IN Tsao, Mary C.; Tanaka, Wallace W.  
PA Sandoz Ltd., Switz.; Systemix, Inc.; Sandoz-Erfindungen Verwaltungsgesellschaft MbH; Sandoz-Patent-GmbH  
SO PCT Int. Appl., 45 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9640866	A1	19961219	WO 1996-EP2454	19960606
	W:	AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG			

RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR,  
IE, IT, LU, MC, N, PT, SE, BF, BJ, CF, CG, CI, CM, A, GN  
AU 9661253 A1 19961230 AU 1996-61253 19960606  
PRAI US 1995-484514 19950607  
WO 1996-EP2454 19960606

L2 ANSWER 101 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1996:664979 CAPLUS  
DN 125:318712  
TI The effects of aging on the bone inductive activity of recombinant human  
bone morphogenetic protein-2  
AU Fleet, James C.; Cashman, Kevin; Cox, Karen; Rosen, Vicki  
CS U.S. Dep. Agriculture Human Nutrition Res. Center on Aging, Tufts Univ.,  
Boston, MA, 02111, USA  
SO Endocrinology (1996), 137(11), 4605-4610  
CODEN: ENDOAO; ISSN: 0013-7227  
PB Endocrine Society  
DT Journal  
LA English

L2 ANSWER 102 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1996:655342 CAPLUS  
DN 125:318705  
TI Effects of insulin-like growth factors and binding protein 1 on bovine  
granulosa cell division in anchorage-independent culture  
AU Lavranos, T. C.; O'Leary, P. C.; Rodgers, R. J.  
CS Dep. Med., Flinders University South Australia, Bedford Park, SA 5042,  
Australia  
SO Journal of Reproduction and Fertility (1996), 107(2), 221-228  
CODEN: JRPFA4; ISSN: 0022-4251  
PB Journals of Reproduction and Fertility Ltd.  
DT Journal  
LA English

L2 ANSWER 103 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1996:410874 CAPLUS  
DN 125:76700  
TI Structure-function relationships of \*\*\*stem\*\*\* \*\*\*cell\*\*\* factor:  
an analysis based on a series of human-murine \*\*\*stem\*\*\* \*\*\*cell\*\*\*  
factor chimera and the mapping of a neutralizing monoclonal antibody  
AU Matous, Jeffrey V.; Langley, Keith; Kaushansky, Kenneth  
CS Div. Hematology, Univ. Washington, Seattle, WA, 98195, USA  
SO Blood (1996), 88(2), 437-444  
CODEN: BLOOAW; ISSN: 0006-4971  
PB Saunders  
DT Journal  
LA English

L2 ANSWER 104 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1996:254947 CAPLUS  
DN 124:308037  
TI A novel peptide from the \*\*\*growth\*\*\* \*\*\*hormone\*\*\* releasing  
hormone gene stimulates Sertoli cell activity  
AU Breyer, Paul R.; Rothrock, James K.; Beaudry, Norman; Pescovitz, Ora  
Hirsch  
CS Department Pediatrics, Indiana University Medical Center, Indianapolis,  
IN, 46202, USA  
SO Endocrinology (1996), 137(5), 2159-62  
CODEN: ENDOAO; ISSN: 0013-7227  
PB Endocrine Society  
DT Journal  
LA English

L2 ANSWER 105 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1996:204538 CAPLUS  
DN 124:251321  
TI Peptides of the \*\*\*growth\*\*\* \*\*\*hormone\*\*\* -releasing hormone  
family: differential expression in rat testis  
AU Monts, Beverly S.; Breyer, Paul R.; Rothrock, James K.; Pescovitz, Ora H.  
CS Dep. Physiology and Biophysics and Pediatrics, Indiana Univ. School of  
Medicine, Indianapolis, IN, USA  
SO Endocrine (1996), 4(1), 73-8  
CODEN: EOCRES; ISSN: 1355-008X  
PB Humana  
DT Journal  
LA English



L2 ANSWER 106 OF 154 CAPLUS COPYRIGHT 2003 ACS  
 AN 1995:932891 CAPLUS  
 DN 123:335611  
 TI Uneven regional distributions of prolactin- and \*\*\*growth\*\*\*  
 \*\*\*hormone\*\*\* -secreting cells and sexually dimorphic proportions of  
 prolactin secretors in the adenohypophysis of adult chickens  
 AU Lopez, Marisol E.; Hargis, Billy M.; Dean, Carlton E.; Porter, Tom E.  
 CS Dep. Poultry Sci. Veterinary Pathobiology, Texas A&M Univ., College  
 Station, TX, 77843-2472, USA  
 SO General and Comparative Endocrinology (1995), 100(2), 246-54  
 CODEN: GCENA5; ISSN: 0016-6480  
 PB Academic  
 DT Journal  
 LA English

L2 ANSWER 107 OF 154 CAPLUS COPYRIGHT 2003 ACS  
 AN 1995:846729 CAPLUS  
 DN 123:246835  
 TI Co-administration of interleukin-3 analogs and colony-stimulating factors  
 for stimulation of multi-lineage hematopoietic cell production  
 IN Bauer, Christopher S.; Abrams, Mark Allen; Braford-Goldberg, Sarah Ruth;  
 Caparon, Maire Helena; Easton, Alan Michael; Klein, Barbara Kure; McKearn,  
 John Patrick; Olins, Peter O.; Paik, Kumnan; Thomas, John Warren  
 PA Searle, G. D., and Co., USA  
 SO PCT Int. Appl., 316 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 17

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9520977	A1	19950810	WO 1995-US1184	19950202
	W: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD, MG, MN, MW, MX, NL, NO, NZ, PL, PT, RO, RU, SD, SE, SI, SK, TJ, TT, UA, US				
	RW: KE, MW, SD, SZ, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	US 6153183	A	20001128	US 1994-193373	19940204
	AU 9519099	A1	19950821	AU 1995-19099	19950202
	EP 742720	A1	19961120	EP 1995-911589	19950202
	EP 742720	B1	20030507		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, NL, PT, SE				
	US 6060047	A	20000509	US 1995-471045	19950606
	US 6093395	A	20000725	US 1995-469712	19950606
	US 6379662	B1	20020430	US 1995-468910	19950606
	US 6413509	B1	20020702	US 1996-761907	19961209
PRAI	US 1994-193373	A2	19940204		
	US 1992-981044	B2	19921124		
	WO 1993-US11197	A2	19931122		
	WO 1995-US1184	W	19950202		
	US 1995-411795	A2	19950406		
	US 1995-446871	A2	19950606		

L2 ANSWER 108 OF 154 CAPLUS COPYRIGHT 2003 ACS  
 AN 1995:700868 CAPLUS  
 DN 123:103071  
 TI Glycoprotein hormone alpha-subunit production and plurihormonality in  
 human corticotroph tumors - an in vitro and immunohistochemical study  
 AU Desai, Bhaloo; Burrin, Jacqueline M.; Nott, Catherine A.; Geddes, Jennian  
 F.; Lamb, Edmund J.; Aylwin, Simon J. B.; Wood, Diana F.; Thakkar,  
 Chandra; Monson, John P.  
 CS Dep. Clinical Biochem., R. London Hosp., London Hosp. Med. Coll., London,  
 UK  
 SO European Journal of Endocrinology (1995), 133(1), 25-32  
 CODEN: EJOEEP; ISSN: 0804-4643  
 PB Scandinavian University Press  
 DT Journal  
 LA English

L2 ANSWER 109 OF 154 CAPLUS COPYRIGHT 2003 ACS  
 AN 1995:639693 CAPLUS  
 DN 123:162061  
 TI Construction of a retroviral vector carrying human \*\*\*growth\*\*\*

\*\*\*hormone\*\*\* gene and its introduction and expression in 3T3 and ES cells

AU Zeng, Yiqing; Wu, Heling  
 CS Dep. Biol., Peking Univ., Beijing, 100871, Peop. Rep. China  
 SO Yichuan Xuebao (1995), 22(1), 12-21  
 CODEN: ICHPCG; ISSN: 0379-4172  
 PB Kexue  
 DT Journal  
 LA Chinese

L2 ANSWER 110 OF 154 CAPLUS COPYRIGHT 2003 ACS

AN 1995:587102 CAPLUS

DN 123:53259

TI HGH, PRL, and ACTH gene expression in clinically nonfunctioning adenomas detected with nonisotopic in situ hybridization method

AU Matsuno, Akira; Teramoto, Akira; Takekoshi, Susumu; Sanno, Naoko; Osamura, R. Yoshiyuki; Kirino, Takaaki

CS Department of Neurosurgery, University of Tokyo Hospital, Tokyo, Japan

SO Endocrine Pathology (1995), 6(1), 13-20

CODEN: ENPAFD; ISSN: 1046-3976

DT Journal

LA English

L2 ANSWER 111 OF 154 CAPLUS COPYRIGHT 2003 ACS

AN 1995:582121 CAPLUS

DN 122:311518

TI Organization of the crypt-villus axis and evolution of its \*\*\*stem\*\*\*  
 \*\*\*cell\*\*\* hierarchy during intestinal development

AU Hermiston, Michelle L.; Gordon, Jeffrey I.

CS Dep. of Molecular Biology and Pharmacology, Washington Univ. Sch. of Medicine, Saint Louis, MO, 63110, USA

SO American Journal of Physiology (1995), 268(5, Pt. 1), G813-G822

CODEN: AJPHAP; ISSN: 0002-9513

PB American Physiological Society

DT Journal

LA English

L2 ANSWER 112 OF 154 CAPLUS COPYRIGHT 2003 ACS

AN 1995:410557 CAPLUS

DN 123:136567

TI Polypeptides that interact with other proteins and that include conformation-constraining groups flanking a protein-protein interaction site

IN Evans, Herbert J.; Kini, R. Manjunatha

PA USA

SO PCT Int. Appl., 57 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9425482	A1	19941110	WO 1994-US4294	19940421
	W: AU, BR, CA, JP, KR, NZ, US, US				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	CA 2161108	AA	19941110	CA 1994-2161108	19940421
	AU 9467707	A1	19941121	AU 1994-67707	19940421
	US 5965698	A	19991012	US 1996-532818	19960503
	US 6100044	A	20000808	US 1997-934224	19970919
	US 6258550	B1	20010710	US 1999-413492	19991006
PRAI	US 1993-51741	A	19930423		
	US 1993-143364	A	19931029		
	WO 1994-US4294	W	19940421		
	US 1996-532818	A3	19960503		
	US 1997-934224	A3	19970919		

L2 ANSWER 113 OF 154 CAPLUS COPYRIGHT 2003 ACS

AN 1995:258037 CAPLUS

DN 122:157421

TI Molecular biological classification of pituitary adenomas, based on the non-isotopic in situ hybridization study of pituitary hormone mRNA expression

AU Matsuno, Akira

CS Fac. Med., Univ. Tokyo, Tokyo, 113, Japan

SO Byori to Rinsho (1994), 12(12), 1332-7

CODEN: BYRIEM; ISSN: 0287-3745

DT Journal  
LA Japanese

L2 ANSWER 114 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1994:677348 CAPLUS  
DN 121:277348  
TI Paneth cell differentiation in the developing intestine of normal and transgenic mice  
AU Bry, Lynn; Falk, Per; Huttner, Kenneth; Ouellette, Andre; Midtvedt, Tore; Gordon, Jeffrey I.  
CS Dep. Molecular Biology and Pharmacology, Washington Univ. Sch. Med., St. Louis, MO, 63110, USA  
SO Proceedings of the National Academy of sciences of the United States of America (1994), 91(22), 10335-9  
CODEN: PNASA6; ISSN: 0027-8424  
PB National Academy of Sciences  
DT Journal  
LA English

L2 ANSWER 115 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1994:500340 CAPLUS  
DN 121:100340  
TI Effect of L-arginine on thymic function. Possible role of L-arginine:Nitric oxide (NO) pathway  
AU Mocchegiani, E.; Nistico, G.; Santarelli, L.; Fabris, N.  
CS Immunol. Cent. Gerontol. Res. Dep., INRCA, Ancona, 60121, Italy  
SO Archives of Gerontology and Geriatrics, Supplement (1994), 4(VTH CONGRESS OF IABG, 1993), 163-70  
CODEN: AGGSEU; ISSN: 0924-7947  
DT Journal  
LA English

L2 ANSWER 116 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1994:209384 CAPLUS  
DN 120:209384  
TI Differential effects of insulin-like growth factor I and \*\*\*growth\*\*\*  
\*\*\*hormone\*\*\* on developmental stages of rat growth plate chondrocytes in vivo  
AU Hunziker, Ernst B.; Wagner, Jeannine; Zapf, Juergen  
CS M. E. Mueller Inst., Univ. Bern, Bern, 3010, Switz.  
SO Journal of Clinical Investigation (1994), 93(3), 1078-86  
CODEN: JCINAO; ISSN: 0021-9738  
DT Journal  
LA English

L2 ANSWER 117 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1994:96375 CAPLUS  
DN 120:96375  
TI \*\*\*Growth\*\*\* \*\*\*hormone\*\*\* -releasing factor regulation by somatostatin, \*\*\*growth\*\*\* \*\*\*hormone\*\*\* and insulin-like growth factor I in fetal rat hypothalamic-brain \*\*\*stem\*\*\* \*\*\*cell\*\*\* cocultures  
AU Fernandez Vazquez, Gumersindo; Cacicedo, Lucinda; de los Frailes, Maria Teresa; Lorenzo, Maria Jesus; Tolon, Rosa; Franco, Franco Sanchez  
CS Serv. Endocrinol., Inst. Salud Carlos III, Madrid, Spain  
SO Neuroendocrinology (1993), 58(6), 655-65  
CODEN: NUNDAJ; ISSN: 0028-3835  
DT Journal  
LA English

L2 ANSWER 118 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1994:46289 CAPLUS  
DN 120:46289  
TI Embryonic \*\*\*stem\*\*\* \*\*\*cells\*\*\* express \*\*\*growth\*\*\*  
\*\*\*hormone\*\*\* receptors: Regulation by retinoic acid  
AU Ohlsson, C.; Loevestedt, K.; Holmes, P. V.; Nilsson, A.; Carlsson, L.; Toernell, J.  
CS Res. Cent. Endocrinol. Metab., Sahlgrenska Hosp., Goeteborg, S-41345, Swed.  
SO Endocrinology (1993), 133(6), 2897-903  
CODEN: ENDOAO; ISSN: 0013-7227  
DT Journal  
LA English

L2 ANSWER 119 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1993:678781 CAPLUS

DN 119:278781  
 TI Gene therapy using the intine  
 IN Henning, Susan June; Ledley, Fred D.  
 PA Baylor College of Medicine, USA  
 SO PCT Int. Appl., 44 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9319660	A1	19931014	WO 1993-US3113	19930402
	W: AT, AU, BB, BG, BR, CA, CH, DE, DK, ES, FI, GB, HU, JP, KP, KR, LK, LU, MG, MN, MW, NL, NO, PL, RO, RU, SD, SE, UA				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	AU 9339728	A1	19931108	AU 1993-39728	19930402
	US 5821235	A	19981013	US 1995-376473	19950120
	US 5786340	A	19980728	US 1995-472163	19950607
PRAI	US 1992-862882		19920403		
	WO 1993-US3113		19930402		
	US 1995-376473		19950120		

L2 ANSWER 120 OF 154 CAPLUS COPYRIGHT 2003 ACS  
 AN 1993:642772 CAPLUS  
 DN 119:242772  
 TI Use of transgenic mice to study regulation of gene expression in the parietal cell lineage of gastric units  
 AU Lorenz, Robin G.; Gordon, Jeffrey I.  
 CS Sch. Med., Washington Univ., St. Louis, MO, 63110, USA  
 SO Journal of Biological Chemistry (1993), 268(35), 26559-70  
 CODEN: JBCHA3; ISSN: 0021-9258  
 DT Journal  
 LA English

L2 ANSWER 121 OF 154 CAPLUS COPYRIGHT 2003 ACS  
 AN 1993:641662 CAPLUS  
 DN 119:241662  
 TI A new target for \*\*\*growth\*\*\* \*\*\*hormone\*\*\* -releasing hormone action in rat: The Sertoli cell  
 AU Srivastava, Carolyn H.; Breyer, Paul R.; Rothrock, James K.; Peredo, Malusa J.; Pescovitz, Ora Hirsch  
 CS Med. Cent., Indiana Univ., Indianapolis, IN, 46202, USA  
 SO Endocrinology (1993), 133(3), 1478-81  
 CODEN: ENDOAO; ISSN: 0013-7227  
 DT Journal  
 LA English

L2 ANSWER 122 OF 154 CAPLUS COPYRIGHT 2003 ACS  
 AN 1993:596660 CAPLUS  
 DN 119:196660  
 TI Preparation of dwarfed transgenic rats  
 IN Matsumoto, Kazuya; Anzai, Masayuki; Takahashi, Akio; Myata, Kenji  
 PA Enu Tei Saiensu Kk, Japan  
 SO Jpn. Kokai Tokkyo Koho, 9 pp.  
 CODEN: JKXXAF  
 DT Patent  
 LA Japanese  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 05184262	A2	19930727	JP 1992-5025	19920114
PRAI	JP 1992-5025		19920114		

L2 ANSWER 123 OF 154 CAPLUS COPYRIGHT 2003 ACS  
 AN 1993:531929 CAPLUS  
 DN 119:131929  
 TI Molecular basis of the little mouse phenotype and implications for cell type-specific growth  
 AU Lin, Sheng Cai; Lin, Chijen R.; Gukovsky, Ilya; Lysis, Aldons J.; Sawchenko, Paul E.; Rosenfeld, Michael G.  
 CS Howard Hughes Med. Inst., Univ. California, San Diego, La Jolla, CA, 92093-0648, USA  
 SO Nature (London, United Kingdom) (1993), 364(6434), 208-13  
 CODEN: NATUAS; ISSN: 0028-0836  
 DT Journal

LA English

L2 ANSWER 124 OF 154 CAPLUS COPYRIGHT 2003 ACS  
 AN 1993:400950 CAPLUS  
 DN 119:950  
 TI Role of the c-kit receptor and its ligand in regulation of human hematopoiesis  
 AU Ratajczak, Mariusz; Luger, Selina M.; Gewirtz, Alan M.  
 CS Dep. Pathol., Univ. Pennsylvania, Philadelphia, PA, USA  
 SO Postepy Biologii Komorki (1992), 19(3), 187-204  
 CODEN: PBKODV; ISSN: 0324-833X  
 DT Journal; General Review  
 LA Polish

L2 ANSWER 125 OF 154 CAPLUS COPYRIGHT 2003 ACS  
 AN 1993:73233 CAPLUS  
 DN 118:73233  
 TI Hexadecylphosphocholine amplifies the effect of granulocyte colony-stimulating factor on differentiating hematopoietic progenitor cells  
 AU Vehmeyer, Katalin; Liersch, Torsten; Eibl, Hansjoerg; Unger, Clemens  
 CS Dep. Intern. Med., Max-Planck-Inst. Biophys. Chem., Goettingen, Germany  
 SO Progress in Experimental Tumor Research (1992), 34(Alkylphosphocholines: New Drugs Cancer Ther.), 69-76  
 CODEN: PEXTAR; ISSN: 0079-6263  
 DT Journal  
 LA English

L2 ANSWER 126 OF 154 CAPLUS COPYRIGHT 2003 ACS  
 AN 1992:609941 CAPLUS  
 DN 117:209941  
 TI Chorionic gonadotropin and c-myc expression in growing and growth-inhibited (intermediate) trophoblasts  
 AU Nachtigal, M. W.; Bock, M. E.; Kowaluk, B. A.; Cattini, P. A.  
 CS Dep. Physiol., Univ. Manitoba, Winnipeg, MB, R3E 0W3, Can.  
 SO Placenta (1992), 13(4), 371-83  
 CODEN: PLACDF; ISSN: 0143-4004  
 DT Journal  
 LA English

L2 ANSWER 127 OF 154 CAPLUS COPYRIGHT 2003 ACS  
 AN 1992:588914 CAPLUS  
 DN 117:188914  
 TI Use of transgenic mice to map cis-acting elements in the intestinal fatty acid binding protein gene (Fabpi) that control its cell lineage-specific and regional patterns of expression along the duodenal-colonic and crypt-villus axes of the gut epithelium  
 AU Cohn, Steven M.; Simon, Theodore C.; Roth, Kevin A.; Birkenmeier, Edward H.; Gordon, Jeffrey I.  
 CS Sch. Med., Washington Univ., St. Louis, MO, 63110, USA  
 SO Journal of Cell Biology (1992), 119(1), 27-44  
 CODEN: JCLBA3; ISSN: 0021-9525  
 DT Journal  
 LA English

L2 ANSWER 128 OF 154 CAPLUS COPYRIGHT 2003 ACS  
 AN 1992:56335 CAPLUS  
 DN 116:56335  
 TI Use of transgenic mice to infer the biological properties of small intestinal \*\*\*stem\*\*\* \*\*\*cells\*\*\* and to examine the lineage relationships of their descendants  
 AU Roth, Kevin A.; Hermiston, Michelle L.; Gordon, Jeffrey I.  
 CS Sch. Med., Washington Univ., St. Louis, MO, 63110, USA  
 SO Proceedings of the National Academy of Sciences of the United States of America (1991), 88(21), 9407-11  
 CODEN: PNASA6; ISSN: 0027-8424  
 DT Journal  
 LA English

L2 ANSWER 129 OF 154 CAPLUS COPYRIGHT 2003 ACS  
 AN 1991:624114 CAPLUS  
 DN 115:224114  
 TI Estrogen action on \*\*\*growth\*\*\* \*\*\*hormone\*\*\* in pituitary cell cultures from adult and juvenile macaques  
 AU Bethea, Cynthia L.; Freesh, Fran  
 CS Div. Reprod. Biol. Behav., Oregon Reg. Primate Res. Cent., Beaverton, OR,

97006, USA  
SO Endocrinology (1991), 129, 2110-18  
CODEN: ENDOAO; ISSN: 0013-7227  
DT Journal  
LA English

=> D L2 90-99  
L2 ANSWER 90 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1998:128265 CAPLUS  
DN 129:14891  
TI Localization of insulin-like growth factor-II mRNA in human pituitary adenomas  
AU Yokoyama, Shunichi; Thapar, Kamal; Kovacs, Kalman; Stefaneanu, L.  
CS Department of Laboratory Medicine, St. Michael's Hospital, Toronto, ON, M5B 1W8, Can.  
SO Virchows Archiv (1998), 432(3), 241-246  
CODEN: VARCEM; ISSN: 0945-6317  
PB Springer-Verlag  
DT Journal  
LA English  
RE.CNT 23 THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 91 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1997:784763 CAPLUS  
DN 128:84551  
TI The CCAAT/enhancer-binding protein-.alpha. is expressed in the germinal layer of the growth plate: colocalization with the \*\*\*growth\*\*\*  
\*\*\*hormone\*\*\* receptor  
AU Vidal, N. O. A.; Ekberg, S.; Enerback, S.; Lindahl, A.; Ohlsson, C.  
CS Dep. Clinical Chem., Univ. Gothenburg, Goeteborg, Swed.  
SO Journal of Endocrinology (1997), 155(3), 433-441  
CODEN: JOENAK; ISSN: 0022-0795  
PB Journal of Endocrinology  
DT Journal  
LA English

L2 ANSWER 92 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1997:679258 CAPLUS  
DN 127:314806  
TI Compositions and methods for screening drug libraries  
IN Spinella, Dominic Gregory; Becherer, Kathleen Ann; Brown, Steven Joel  
PA Chugai Biopharmaceuticals, Inc., USA  
SO PCT Int. Appl., 79 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9737220	A1	19971009	WO 1997-US5821	19970402
	W: AU, CA, JP, KR				
	US 5866341	A	19990202	US 1996-627151	19960403
	AU 9726619	A1	19971022	AU 1997-26619	19970402
	AU 717289	B2	20000323		
	JP 2001503131	T2	20010306	JP 1997-535624	19970402
	EP 801307	A2	19971015	EP 1997-302302	19970403
	EP 801307	A3	19981216		
	R: AT, BE, CH, DE, DK, ES, FR, GB, IT, LI, LU, NL, SE				
PRAI	US 1996-627151	A	19960403		
	WO 1997-US5821	W	19970402		

L2 ANSWER 93 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1997:606709 CAPLUS  
DN 127:277248  
TI Production of physiologically active substances by cultivating methanol-metabolizing microorganism carrying expression cassettes containing methanol-inducible promoter  
IN Sonda, Koji; Rogi, Tomohiro; Sakai, Yasutaka; Kato, Nobuo  
PA Suntory, Ltd., Japan  
SO Jpn. Kokai Tokkyo Koho, 15 pp.  
CODEN: JKXXAF  
DT Patent  
LA Japanese  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 09234059	A2	19970909	JP 1996-70899	19960304
	CA 2198965	AA	19970904	CA 1997-2198965	19970303
	CN 1167152	A	19971210	CN 1997-110036	19970303
	EP 794256	A2	19970910	EP 1997-301428	19970304
	EP 794256	A3	19980617		
	R: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE				
	AU 9715038	A1	19970911	AU 1997-15038	19970304
	AU 733585	B2	20010517		
	US 6171828	B1	20010109	US 1997-811024	19970304
PRAI	JP 1996-70899	A	19960304		

L2 ANSWER 94 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1997:501268 CAPLUS  
DN 127:117852

TI \*\*\*Growth\*\*\* \*\*\*hormone\*\*\* -releasing hormone related peptide  
(GHRH-RP) nucleic acids and proteins and their uses for regulating  
spermatogenesis and fertility  
IN Pescovitz, Ora H.; Williams, David A.; Kelley, Mark R.  
PA Indiana University Foundation, USA; Pescovitz, Ora H.; Williams, David A.;  
Kelley, Mark R.  
SO PCT Int. Appl., 79 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9722625	A1	19970626	WO 1996-US20622	19961220
	W: AU, CA, JP, US RW: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	AU 9714687	A1	19970714	AU 1997-14687	19961220
	US 6159934	A	20001212	US 1996-777708	19961220
PRAI	US 1995-8933P	P	19951220		
	WO 1996-US20622	W	19961220		

L2 ANSWER 95 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1997:492876 CAPLUS  
DN 127:157625

TI Tight control of gene expression in eucaryotic cells by  
tetracycline-responsive promoters  
IN Bujard, Hermann; Gossen, Manfred; Salfeld, Jochen G.; Voss, Jeffrey W.  
PA BASF A.-G., Germany; Knoll Aktiengesellschaft  
SO U.S., 67 pp., Cont.-in-part of U.S. Ser. No. 76,327, abandoned.  
CODEN: USXXAM  
DT Patent  
LA English  
FAN.CNT 12

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5650298	A	19970722	US 1994-260452	19940614
	CA 2165162	AA	19941222	CA 1994-2165162	19940614
	US 5789156	A	19980804	US 1995-383754	19950203
	US 5589362	A	19961231	US 1995-485971	19950607
	US 5814618	A	19980929	US 1995-485978	19950607
	US 5859310	A	19990112	US 1995-481970	19950607
	US 5866755	A	19990202	US 1995-486814	19950607
	US 5888981	A	19990330	US 1995-479306	19950607
	US 5912411	A	19990615	US 1995-487472	19950607
	US 6004941	A	19991221	US 1995-485740	19950607
	US 5922927	A	19990713	US 1997-897719	19970721
	US 6136954	A	20001024	US 1998-162184	19980928
	US 6242667	B1	20010605	US 1998-161902	19980928
	US 6252136	B1	20010626	US 1998-163269	19980929
	US 2002077307	A1	20020620	US 1999-281674	19990330
	US 6271348	B1	20010807	US 2000-489777	20000124
	US 2002086426	A1	20020704	US 2001-777317	20010205
	US 2002152487	A1	20021017	US 2001-892227	20010625
PRAI	US 1993-76327	B2	19930614		
	US 1993-76726	A2	19930614		
	US 1994-260452	A2	19940614		
	US 1994-270637	B2	19940701		
	US 1994-275876	A2	19940715		
	US 1995-383754	A2	19950203		

US 1995-479306 A1 19950607  
 US 1995-481970 A1 19950607  
 US 1995-485978 A1 19950607  
 US 1995-487472 A1 19950607  
 US 1998-162184 A3 19980928  
 US 1998-163269 A1 19980929  
 US 1998-163276 B1 19980929

L2 ANSWER 96 OF 154 CAPLUS COPYRIGHT 2003 ACS

AN 1997:414200 CAPLUS

DN 127:30124

TI Production of somatic mosaicism in mammals using a gene that can be activated or inactivated by regulatable somatic recombination

IN Federoff, Howard

PA University of Rochester, USA

SO PCT Int. Appl., 66 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9717842	A1	19970522	WO 1996-US18353	19961112
	W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	CA 2237392	AA	19970522	CA 1996-2237392	19961112
	AU 9711596	A1	19970605	AU 1997-11596	19961112
	EP 952767	A1	19991103	EP 1996-942757	19961112
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
	JP 2000500341	T2	20000118	JP 1997-519109	19961112
	US 6252130	B1	20010626	US 1996-747328	19961112
	US 2001027567	A1	20011004	US 2001-854869	20010514
PRAI	US 1995-6622P	P	19951113		
	US 1996-747328	A1	19961112		
	WO 1996-US18353	W	19961112		

L2 ANSWER 97 OF 154 CAPLUS COPYRIGHT 2003 ACS

AN 1997:297331 CAPLUS

DN 126:273257

TI Method for producing a soluble protein with bacteria by co-expressing a thioredoxin

IN Ishii, Shunsuke; Yura, Takashi

PA HSP Research Institute, Inc., Japan; Institute of Physical and Chemical Research; Rikagaku Kenkyusho

SO Eur. Pat. Appl., 15 pp.

CODEN: EPXXDW

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 768382	A2	19970416	EP 1996-116359	19961011
	EP 768382	A3	19971229		
	EP 768382	B1	20030326		
	R: CH, DE, FR, GB, IT, LI				
	JP 09107954	A2	19970428	JP 1995-291859	19951013
	JP 3092904	B2	20000925		
	CA 2187250	AA	19970414	CA 1996-2187250	19961007
PRAI	JP 1995-291859	A	19951013		

L2 ANSWER 98 OF 154 CAPLUS COPYRIGHT 2003 ACS

AN 1997:279919 CAPLUS

DN 126:326352

TI Suppressor and activator functions mediated by a repeated heptad sequence in the liver fatty acid-binding protein gene (Fabpl). Effects of renal, small intestinal, and colonic epithelial cell gene expression in transgenic mice

AU Simon, Theodore C.; Cho, Alex; Tso, Patrick; Gordon, Jeffrey I.

CS Departments Mol. Biol. Pharmacol. Pediatrics, Washington Univ. Sch. Med.,



SO St. Louis, MO, 63110, USA  
 Journal of Biological Chemistry (1997), 272(16), 10652-10658  
 CODEN: JBCHA3; ISSN: 0021-9258  
 PB American Society for Biochemistry and Molecular Biology  
 DT Journal  
 LA English  
  
 L2 ANSWER 99 OF 154 CAPLUS COPYRIGHT 2003 ACS  
 AN 1997:208327 CAPLUS  
 DN 126:259801  
 TI Characterization of murine embryonic \*\*\*stem\*\*\* \*\*\*cells\*\*\*  
 transfected with human \*\*\*growth\*\*\* \*\*\*hormone\*\*\* gene  
 AU Wu, Heling; Zeng, Yiqing; Xian, Meiwei  
 CS Sch. of Life Sci., Beijing Univ., Beijing, 100871, Peop. Rep. China  
 SO Beijing Daxue Xuebao, Ziran Kexueban (1996), 32(4), 493-498  
 CODEN: PCTHAP; ISSN: 0479-8023  
 PB Beijing Daxue Chubanshe  
 DT Journal  
 LA Chinese

=> D L2 80-89

L2 ANSWER 80 OF 154 CAPLUS COPYRIGHT 2003 ACS  
 AN 1999:12471 CAPLUS  
 DN 130:62032  
 TI An artificial operon for chaperonin synthesis and its use in preventing  
 formation of inclusion bodies in protein manufacture in bacterial hosts  
 IN Sogo, Kazuyo; Yanagi, Hideki; Yura, Takashi  
 PA Hsp Research Institute, Inc., Japan  
 SO Eur. Pat. Appl., 22 pp.  
 CODEN: EPXXDW  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 885967	A2	19981223	EP 1998-111348	19980619
	EP 885967	A3	20000621		
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO			
	JP 11009274	A2	19990119	JP 1997-180558	19970620
	JP 3344618	B2	20021111		
	CA 2235468	AA	19981220	CA 1998-2235468	19980619
	US 6159708	A	20001212	US 1998-100110	19980619
PRAI	JP 1997-180558	A	19970620		

L2 ANSWER 81 OF 154 CAPLUS COPYRIGHT 2003 ACS  
 AN 1999:9664 CAPLUS  
 DN 130:62029  
 TI Lipoproteins as nucleic acid vectors for gene therapy  
 IN Guevara, Juan G., Jr.; Hoogetveen, Ron C.; Moore, J. Paul  
 PA Baylor College of Medicine, USA  
 SO PCT Int. Appl., 294 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9856938	A1	19981217	WO 1998-US11927	19980610
	W:	AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BJ, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG			
	AU 9881401	A1	19981230	AU 1998-81401	19980610
PRAI	US 1997-874807		19970613		
	US 1998-79030		19980514		
	WO 1998-US11927		19980610		

RE.CNT 9 THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 82 OF 154 CAPLUS COPYRIGHT 2003 ACS

AN 1998:712337 CAPLUS  
DN 129:311708  
TI Animal models of \*\*\*growth\*\*\* \*\*\*hormone\*\*\* insensitivity  
IN Kopchick, John J.; Zhou, Yihua  
PA Ohio University, USA  
SO PCT Int. Appl., 73 pp.  
CODEN: PIXXD2

DT Patent  
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9846735	A1	19981022	WO 1998-US7298	19980410
	W: CA, JP				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	US 6080911	A	20000627	US 1997-834314	19970415
PRAI	US 1997-834314	A	19970415		

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 83 OF 154 CAPLUS COPYRIGHT 2003 ACS

AN 1998:675103 CAPLUS

DN 129:286410

TI Hormone/lytic peptides and therapeutic use in controlling cancer, viral infection, and autoimmune diseases and in inducing sterility  
IN Enright, Frederick M.; Jaynes, Jesse M.; Hansel, William; Koonce, Kenneth L.; McCann, Samuel M.; Yu, Wen H.; Melrose, Patricia A.; Foil, Lane D.; Elzer, Philip H.  
PA Board of Supervisors of Louisiana State University and Agricultural and Mech, USA  
SO PCT Int. Appl., 59 pp.  
CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9842365	A1	19981001	WO 1998-US6114	19980327
	W: CA, JP, US, US, US				
	RW: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
EP	975354	A1	20000202	EP 1998-913218	19980327
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
JP	2000514836	T2	20001107	JP 1998-546026	19980327
CA	2302392	AA	19990311	CA 1998-2302392	19980901
WO	9911282	A1	19990311	WO 1998-US18117	19980901
	W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
AU	9892138	A1	19990322	AU 1998-92138	19980901
JP	2001514231	T2	20010911	JP 2000-508384	19980901
PRAI	US 1997-41009P	P	19970327		
	US 1997-869153	A2	19970604		
	US 1997-57456P	P	19970903		
	WO 1998-US6114	W	19980327		
	WO 1998-US18117	W	19980901		

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 84 OF 154 CAPLUS COPYRIGHT 2003 ACS

AN 1998:467386 CAPLUS

DN 129:198403

TI Growth promotion by insulin-like growth factor I in hypophysectomized and diabetic rats

AU Zapf, J.

CS Department of Internal Medicine, Division of Endocrinology and Diabetology, University Hospital, Zurich, CH-8091, Switz.

SO Molecular and Cellular Endocrinology (1998), 140(1-2), 143-149  
CODEN: MCEND6; ISSN: 0303-7207

PB Elsevier Science Ireland Ltd.

DT Journal  
LA English  
RE.CNT 25

THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 85 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1998:441938 CAPLUS  
DN 129:121652  
TI Compositions for co-administration of interleukin-3 mutants and other  
cytokines and hematopoietic factors  
IN Bauer, S. Christopher; Abrams, Mark Allen; Braford-Goldberg, Sarah Ruth;  
Caparon, Maire Helena; Easton, Alan Michael; Klein, Barbara Kure; McKearn,  
John Patrick; Olins, Peter O.; Paik, Kumnan; Thomas, John Warren  
PA G.D. Searle & Co., USA  
SO U.S., 89 pp., Cont.-in-part of U. S. Ser. No. 411,796.  
CODEN: USXXAM  
DT Patent  
LA English  
FAN.CNT 17

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5772992	A	19980630	US 1994-191973	19940204
	EP 1283264	A2	20030212	EP 2002-21264	19931122
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE				
	AU 9516953	A1	19950821	AU 1995-16953	19950202
	EP 741576	A1	19961113	EP 1995-908732	19950202
	EP 741576	B1	20020612		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, NL, PT, SE				
	JP 09508625	T2	19970902	JP 1995-520669	19950202
	EP 1199080	A2	20020424	EP 2001-124235	19950202
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE				
	AT 218882	E	20020615	AT 1995-908732	19950202
	ES 2180624	T3	20030216	ES 1995-908732	19950202
	US 5677149	A	19971014	US 1995-411796	19950406
	US 5997857	A	19991207	US 1995-470509	19950606
	US 6403076	B1	20020611	US 1995-468683	19950606
	US 5997860	A	19991207	US 1995-559009	19951115
PRAI	US 1992-981044	B2	19921124		
	US 1995-411796	A2	19950406		
	EP 1994-902293	A3	19931122		
	WO 1993-US11198	W	19931122		
	US 1994-191973	A	19940204		
	EP 1995-908732	A3	19950202		
	WO 1995-US1183	W	19950202		

RE.CNT 74 THERE ARE 74 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 86 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1998:379875 CAPLUS  
DN 129:121459  
TI Stat5a and Stat5b proteins have essential and nonessential, or redundant,  
roles in cytokine responses  
AU Teglund, Stephan; McKay, Catriona; Schuetz, Erin; Van Deursen, Jan M.;  
Stravopodis, Dimitrios; Wang, Demin; Brown, Michael; Bodner, Sara;  
Grosveld, Gerard; Ihle, James N.  
CS Department of Biochemistry, St. Jude children's Research Hospital,  
Memphis, TN, 38105, USA  
SO Cell (Cambridge, Massachusetts) (1998), 93(5), 841-850  
CODEN: CELLB5; ISSN: 0092-8674  
PB Cell Press  
DT Journal  
LA English

RE.CNT 61 THERE ARE 61 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 87 OF 154 CAPLUS COPYRIGHT 2003 ACS  
AN 1998:293619 CAPLUS  
DN 128:318011  
TI Circularly permuted polypeptides as novel \*\*\*stem\*\*\* \*\*\*cell\*\*\*  
factor receptor agonists  
IN McWherter, Charles A.; Feng, Yiqing  
PA G.D. Searle & Co., USA; McWherter, Charles A.; Feng, Yiqing  
SO PCT Int. Appl., 107 pp.  
CODEN: PIXXD2  
DT Patent  
LA English

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9818924	A1	19980507	WO 1997-US18701	19971023
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
US 5969105	A	19991019	US 1997-955848	19971021
AU 9749057	A1	19980522	AU 1997-49057	19971023
AU 734594	B2	20010621		
EP 941321	A1	19990915	EP 1997-911756	19971023
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE, FI				
JP 2001502915	T2	20010306	JP 1998-520526	19971023
PRAI US 1996-29165P	P	19961025		
WO 1997-US18701	W	19971023		

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 88 OF 154 CAPLUS COPYRIGHT 2003 ACS

AN 1998:268628 CAPLUS

DN 128:320571

TI Multi-functional chimeric hematopoietic receptor agonists

IN McWherter, Charles A.; Feng, Yiqing; McKearn, John P.; Summers, Neena L.; Staten, Nicholas R.; Streeter, Philip R.; Minnerly, John C.; Minster, Nancy I.; Woulfe, Susan L.

PA G.D. Searle & Co., USA; McWherter, Charles A.; Feng, Yiqing; McKearn, John P.; Summers, Neena L.; Staten, Nicholas R.; Streeter, Philip R.; Minnerly, John C.; Minster, Nancy I.; Woulfe, Susan L.

SO PCT Int. Appl., 841 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9817810	A2	19980430	WO 1997-US20037	19971023
WO 9817810	A3	19981015		
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
AU 9851652	A1	19980515	AU 1998-51652	19971023
AU 725547	B2	20001012		
EP 935663	A2	19990818	EP 1997-946495	19971023
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE, FI				
CN 1242049	A	20000119	CN 1997-180892	19971023
BR 9713668	A	20000308	BR 1997-13668	19971023
JP 2001504689	T2	20010410	JP 1998-519754	19971023
ZA 9709607	A	19990428	ZA 1997-9607	19971027
NO 9901948	A	19990623	NO 1999-1948	19990423
KR 2000052812	A	20000825	KR 1999-703635	19990426
PRAI US 1996-29629P	P	19961025		
WO 1997-US20037	W	19971023		

L2 ANSWER 89 OF 154 CAPLUS COPYRIGHT 2003 ACS

AN 1998:236259 CAPLUS

DN 128:307533

TI Interleukin-3 (IL-3) variant fusion proteins, their recombinant production, and therapeutic compositions comprising them

IN Bauer, S. Christopher; Abrams, Mark Allen; Bradford-Goldberg, Sarah Ruth; Caparon, Maire Helena; Easton, Alan Michael; Klein, Barbara Kure; McKearn, John P.; Olins, Peter O.; Paik, Kumnan; Thomas, John Warren

PA G. D. Searle &amp; Co., USA

SO U.S., 87 pp., Cont.-in-part of U.S. Ser. No. 411,796.

CODEN: USXXAM

DT Patent

LA English

FAN.CNT 17

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5738849	A	19980414	US 1994-192299	19940204
	EP 1283264	A2	20030212	EP 2002-21264	19931122
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE				
	WO 9521197	A1	19950810	WO 1995-US549	19950125
	W: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD, MG, MN, MW, MX, NL, NO, NZ, PL, PT, RO, RU, SD, SE, SI, SK, TJ, TT, UA, US				
	RW: KE, MW, SD, SZ, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	AU 9516805	A1	19950821	AU 1995-16805	19950125
	AU 700220	B2	19981224		
	EP 742796	A1	19961120	EP 1995-908514	19950125
	EP 742796	B1	20030416		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, NL, PT, SE				
	JP 09508524	T2	19970902	JP 1995-520622	19950125
	CA 2182483	C	20020402	CA 1995-2182483	19950125
	US 5677149	A	19971014	US 1995-411796	19950406
	US 5858347	A	19990112	US 1995-470775	19950606
	US 6132991	A	20001017	US 1995-469124	19950606
	US 6074639	A	20000613	US 1995-559267	19951115
PRAI	US 1992-981044	B2	19921124		
	US 1995-411796	A2	19950406		
	EP 1994-902293	A3	19931122		
	WO 1993-US11198	W	19931122		
	US 1994-192299	A1	19940204		
	WO 1995-US549	W	19950125		

RE.CNT 34 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD  
STN INTERNATIONAL LOGOFF AT 09:30:23 ON 30 MAY 2003